Application No.	Applicant(s)
10/664,985	HASKELL ET AL.
Examiner	Art Unit
Andy S. Rao	2621
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.	
1. This communication is responsive to the RCE of 1/30/07 and the Interview Summary of 3/1/07.	
2. The allowed claim(s) is/are 35-43, 50-51, and 56-70 (respectively renumbered as claims 1-26).	
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements 	
noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.	
t be submitted. on's Patent Drawing Review (PTO-	
Amendment / Comment or in the C 84(c)) should be written on the drawing the header according to 37 CFR 1.121(c	ngs in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), te
	Examiner Andy S. Rao ars on the cover sheet with the coor of the appropriate communication and MPEP 1308. Indicate the Interview Summary of 3/1/07 of the Interview Summary Intervie

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Allowable Subject Matter

1. Claims 35-43, 50-51, 56-70 are allowed.

Independent claims 35, 40, 50, 56, 61, 67, and 69 recite "...scale said luminance coefficient by a luminance scaling function Q_{luminance} (p), that is at least three-segment piece-wise linear function, where p is a coefficient value; scale a chrominance coefficient by a chrominance scaling function Q_{luminance} (p), that is at least three-segment piece-wise linear function; and quantize said luminance coefficient according to said luminance scaling function..." which are features that are not anticipated nor obvious over the art of record. Dependent claims 36-39, 41-42, 51, 57-55, 57-60, 62-66, 68, and 70 are allowed for the reasons concerning the independent claims.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy S. Rao whose telephone number is (571)-272-7337. The examiner can normally be reached on Monday-Friday 8 hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad Dastouri can be reached on (571)-272-7418. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Andy S. Rao Primary Examiner Art Unit 2621

ANDYPAG

asr

April 9, 2007